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## Revit MEP

## Plumbing / Fire Protection

1 Day  
8 AIA/CES



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### Course Description

This is the follow-up to Revit MEP comprehensive and continues to build on the topics that were covered in that course. In this course students learn about the plumbing and fire protection tools in Revit MEP.

The doors open at 8:45 a.m. Class begins at 9:00 a.m. and ends at 5:00 p.m. with two fifteen minutes breaks and a one hour lunch. We have bagels and coffee served in the morning upon arrival. A book and a certificate of completion are included in this fee.

### Objectives

The primary objective of this course is to teach students about the plumbing and fire protection tools in Revit MEP.

After completing this course, students will be able to:

- Add plumbing fixtures and piping
- Add fire protection equipment and piping

### Who Should Attend

This course is designed for new users of Revit MEP who have already completed the Revit MEP Comprehensive Course

### Prerequisites

Before attending this course, students should have a working knowledge of the following:

- Complete the Revit MEP Comprehensive course
- Mechanical, Electrical, or Plumbing design, drafting, or engineering principles.
- Microsoft® Windows.

## **Course Outline**

### **Plumbing (Domestic, Sanitary etc.)**

- Plumbing Fixtures
- Working with Architectural Linked in Plumbing Models
- Plumbing Pipe Settings
- Pipe Routing Options
- Fittings
- Visibility of Piping

### **Fire Protection**

- Essentials of Placing Fire Protection Equipment
- Creating Fire Protection Systems
- Fire Protection Piping

**Note:** The suggested course duration is a guideline. Course topics and duration may be modified by the instructor based upon the knowledge and skill level of the course participants